TABLE	TABLE ATTRIBUTES	PK/FK	Provided By	Item in KCSN/GDT	Populate Automatically	Default/Conflation	Default/Application	Data Definitions
CITY								
	JURIS_ID	PK	King County					Uniquely identifies a jurisdiction
	CITY_NAME		King County					Name of a city
EVENT								
	EVENT_ID	PK	King County		X		N/A	Type of event that modifies data; C, D, A, G
	EVENT_TYPE		King County					C - Create, D - Delete, A - Attribute, G - Geometry
KC_CLASS								
	KC_CLASS_ID	PK	King County					C,F,L,M,P
	KC_CLASS_DESC		King County					C -- collector arterial, F -- freeway, L -- non-arterial, M -- minor arterial, P -- principal arterial
RESTRICT								
	RESTRICT_ID	PK	King County					1,2
	RESTRICT_DESC		King County					1 -- HOV, 2 -- Transit Only
RESTRICT_FLOW								
	RESTRICT_FLOW_ID	PK	King County					0, 1, 2
	RESTRICT_FLOW_DESC		King County					0 -- Both, 1 -- With, 2 -- Against (In KCSN: 1 - North, 2 - South, 3- East, 4 - West, 5 - Both directions)
ADDRESS								
	ADDRESS_ID	PK	ESRI		X	"UNIQUE ID"	"MAX + 1"	Uniquely identifies a transportation link with an address
	DB_MOD_DATE		ESRI		X		01/01/2003 00:00:00 "Today"	Date on which the record was modified
	FROM_ADDR		King County	FRADDL;FRADDR				Addresses at the from node
	TO_ADDR		King County	TOADDL;TOADDR				Addresses at the to node
	ADDR_TYPE		King County				Theoretical	Actual or Theoretical Addresses
	ADDR_CONFIDENCE		King County			Medium	Low	Level of confidence in source data: Low, Medium, High
	TLINK_TNAME_ID	FK	ESRI		X	TLINK_TNAME/TLINK_TNAME_ID	TLINK_TNAME/TLINK_TNAME_ID	Uniquely identifies an address combination for a transportation link
TLANE								
	TLANE_ID	PK	ESRI		X	"UNIQUE ID"	"MAX + 1"	Uniquely identifies a lane on a transportation link
	DB_MOD_DATE		ESRI		X		01/01/2003 00:00:00 "Today"	Date on which the record was modified
	TLINK_ID	FK	ESRI		X	TLINK/TLINK_ID	TLINK/TLINK_ID	Uniquely identifies a transportation link
	POSITION_NUM							A numerical value representing the lane relative to all lanes on one transportation link
	LANE_WIDTH							12 Width of a lane measured in feet
TLINK (EDGE)								
	TLINK_ID	PK	ESRI		X	"UNIQUE ID"	"MAX + 1"	Uniquely identifies a transportation link
	EFFECTIVE_DATE		ESRI				01/01/2003 00:00:00 "Today"	Date on which the transportation link is active
	END_DATE		King County					Date on which the transportation link is no longer active
	DB_MOD_DATE		ESRI		X		01/01/2003 00:00:00 "Today"	Date on which the record was modified
	RAMKEY		King County	RAMKEY				Temporary id to be used by KC Transit for QC purposes
	TNODE_TO	FK	ESRI		X	TNODE/TNODE_ID	TNODE/TNODE_ID	The end point of a transportation link defined by arc direction
	TNODE_FROM	FK	ESRI		X	TNODE/TNODE_ID	TNODE/TNODE_ID	The originating point of a transportation link defined by arc direction
	LENGTH		ESRI		X			The length of a transportation link measured in feet
	ROLLING_LENGTH		King County					The length of a transportation link measured by an odometer
	SPEED_LIMIT		GDT	wakingst.shp/SPEED				Vehicular speed limits
	WEIGHT_USAGE_ID		King County					Maximum allowable vehicle weight in pounds
	HEIGHT_USAGE_ID		King County					Maximum allowable vehicle height in decimal feet
	GRADE		King County	GRADE				0 is less than or equal to 6%, 1 is greater than or equal to 6%
	FCC_ID	FK	GDT	wakingst.shp/FCC			A40	(See lookup table US_CLASS)
	KC_CLASS_ID	FK	King County	ROAD_CLASS			L	C,F,L,M,P (see lookup table KC_CLASS_ID)
	HSS		King County	HSS				0 0 -- none, 1 -- Highways of State Wide Significance
TLINK_MAINT								
	TLINK_MAINT_ID	PK	ESRI		X		"MAX + 1"	Uniquely identifies a data maintainer (consortium member)
	TLINK_ID	FK	ESRI		X		TLINK/TLINK_ID	Uniquely identifies a transportation link
	MAINTAINER_ID	FK	ESRI					Identifies an individual user at a maintainer site
TLINK_RESTRICT								
	TLINK_RESTRICT_ID	PK	ESRI		X	"UNIQUE ID"	"MAX + 1"	Uniquely identifies a transportation link that has restricted use
	TLINK_ID	FK	ESRI		X	TLINK/TLINK_ID	TLINK/TLINK_ID	Uniquely identifies a transportation link
	DB_MOD_DATE		ESRI		X		01/01/2003 00:00:00 "Today"	Date on which the record was modified
	RESTRICT_ID	FK	King County	HOV > 0			1	Uniquely identifies a restriction (lookup table RESTRICT)
	RESTRICT_FLOW_ID	FK	King County			RESTRICT_FLOW/RESTRICT_FLOW_ID	RESTRICT_FLOW/RESTRICT_FLOW_ID	Uniquely identifies a flow direction for a restricted link (lookup table RESTRICT_FLOW)
	START_TIME		King County					Time of day when restriction starts measured by minutes after midnight
	END_TIME		King County					Time of day when restriction ends measured by minutes after midnight
	DAY_OF_WEEK		King County					Everyday, Weekdays, Weekends
TLINK_TNAME								
	TLINK_TNAME_ID	PK	ESRI		X	"UNIQUE ID"	"MAX + 1"	Uniquely identifies a transportation link by name
	DB_MOD_DATE		ESRI		X		01/01/2003 00:00:00 "Today"	Date on which the record was modified
	TLINK_ID	FK	ESRI		X	TLINK/TLINK_ID	TLINK/TLINK_ID	Uniquely identifies a transportation link
	TNAME_ID	FK	King County	KEYNAME	X	KCSN.AAT/KEYNAME	TNAME/TNAME_ID	Uniquely identifies a street name for a transportation link
	SIDE		ESRI	LEFT;RIGHT		LEFT & RIGHT	LEFT & RIGHT	Left or Right determined by the direction of the edge
	JURIS_ID	FK	King County				OVERLAY VALUE from city	Uniquely identifies a jurisdiction for a transportation link (lookup table CITY)
	ZIPCODE_ID	FK	ESRI	ZIPL;ZIPR			OVERLAY VALUE from zipcode	Zipcode for a transportation link (lookup table ZIPCODE)
	COUNTY_ID	FK	ESRI				OVERLAY VALUE from Washington counties	
	CATEGORY		ESRI			PRIMARY	PRIMARY	Primary, Alt_Primary, Alias
TLINK_TMODE								
	TLINK_MODE_ID	PK	ESRI		X	"UNIQUE ID"	"MAX + 1"	Uniquely identifies a transportation link by mode
	DB_MOD_DATE		ESRI		X		01/01/2003 00:00:00 "Today"	Date on which the record was modified
	TLINK_ID	FK	ESRI		X	TLINK/TLINK_ID	TLINK/TLINK_ID	Uniquely identifies a transportation link (lookup table TLINK)
	TMODE_ID	FK	King County	wakingst.shp/ONEWAY				Identifies a type of mode (lookup table TMODE)
	TRAFFIC_FLOW_ID	FK	GDT	wakingst.shp/ONEWAY				Identifies traffic flow related to arc direction (lookup table TRAFFIC_FLOW)
	FT_COST		GDT	wakingst.shp/FT_COST				From-To Travel Time (minutes, implied 5 decimal)
	TF_COST		GDT	wakingst.shp/TF_COST				To-From Travel Time (minutes, implied 5 decimal)
	START_TIME		King County					Time of day when restriction starts measured by minutes after midnight
	END_TIME		King County					Time of day when restriction ends measured by minutes after midnight
	DAY_OF_WEEK		King County					Everyday, Weekdays, Weekends
TMODE								
	TMODE_ID	PK	King County					1,2,3,4,5,6
	TMODE_DESC		King County					1 -- Vehicular, 2 -- Bicycle, 3 -- Ferry, 4 -- Pedestrian, 5 -- Rail, 6 -- Equestrian
TNAME								
	TNAME_ID	PK	King County	KCSN.STNAME/KEYNAME	X	KCSN.STNAME/KEYNAME	"MAX + 1"	Uniquely identifies a street name for a transportation link
	DB_MOD_DATE		ESRI		X		01/01/2003 00:00:00 "Today"	Date on which the record was modified
	PREFIX	FK	King County	KCSN.STNAME/PREFIX				Prefix direction id for street name
	NAME		King County	KCSN.STNAME/STNAME				Street name
	TYPE_ID	FK	King County	KCSN.STNAME/STYPE				Street type id
	SUFFIX	FK	King County	KCSN.STNAME/SUFFIX				Suffix direction id for a street name
	FULLNAME		King County	KCSN.STNAME/FEATURE2	X			Concatenation of prefix, name, type, suffix (See Rules)
TNAME_DIR								
	DIRECTIONAL_ID	PK	King County					Uniquely identifies the direction of a street name
	DIRECTIONAL_DESC		King County					N, S, E, W, NE, NW, SE, SW
TNAME_TYPE								
	TYPE_ID	PK	King County					Uniquely identifies the street name type
	TYPE_DESC		King County					Acrd, Aly, Ave, Blvd, Brg, Cir, Cres, Ct, Ctf, Dr, Expy, Fwy, Hollw, Hwy, Ky, Ln, Loop, Mall, Opas, Park, Pkwy, Pl, Ramp, Rd, Rise, St, Str, Ter, Trl, Tunl, Vis, Walk, Way
TNET_LOG								
	LOG_ID	PK			X		"UNIQUE ID"	Uniquely identifies a
	DB_MOD_DATE		ESRI		X		01/01/2003 00:00:00 "Today"	Date on which the record was modified
	FEATURE_ID_OLD				X			Uniquely identifies a transportation feature before modification
	FEATURE_ID_NEW				X			Uniquely identifies a transportation feature after modification
	EVENT_ID	FK			X		EVENT/EVENT_ID	Identifies type of event (lookup table EVENT)
	MAINTAINER_ID				X		TLINK_MAINT/MAINTAINER_ID	Uniquely identifies a data maintainer (consortium member)
	USER_DESC				X		USER/USER_DESC	Identifies an individual user at a maintainer site
	TABLE_NAME				X			Name of table of modified attributes
	ATTRIBUTE_NAME				X			Name of attribute (item name) that is modified
	FROM_VALUE				X			The original value
	TO_VALUE				X			The new value
	SOURCE							Source of data modification
	DETAIL							Notes entered by user
TRAFFIC_FLOW								
	TRAFFIC_FLOW_ID	PK	ESRI					Uniquely identifies traffic flow related to arc direction
	TRAFFIC_FLOW_DESC		GDT					0 -- Both, 1 -- With, 2 -- Against (GDT values = TF against, FT with)
TURN_RESTRICT								
	TURN_RESTRICT_ID	PK	ESRI		X	"UNIQUE ID"	"MAX + 1"	Uniquely identifies a restricted turn at an intersection
	TLINK_MODE_ID	PK	ESRI		X	"UNIQUE ID"	"MAX + 1"	Uniquely identifies a transportation link by mode
	FROM_TLINK_ID		GDT	wakingmn.shp/FROM_ID	X		TLINK/TLINK_ID	Unique identifier for a transportation link before the intersection (SEE RULES)
	TO_TLINK_ID		GDT	wakingmn.shp/TO_ID	X		TLINK/TLINK_ID	Unique identifier for a transportation link after the intersection (SEE RULES)
	EDGE_END		ESRI		X			Identifies the beginning of the edge or the end of the edge with valid values of (Start, End)
	TMODE_ID	FK	King County			1 = VEHICULAR		Uniquely identifies a type of mode
	START_TIME		King County					Time of day when restriction starts measured by minutes after midnight
	END_TIME		King County					Time of day when restriction ends measured by minutes after midnight
	DAY_OF_WEEK		King County					Everyday, Weekdays, Weekends
UFLAG								
	UFLAG_ID	PK	ESRI				UFLAG/UFLAG_ID	Uniquely identifies a type of Update Flag
	UFLAG_DESC		ESRI					N - New; I - Insert, U - Update
US_CLASS								
	FCC_ID	PK	GDT					(please see FCC documentation and valid values provided by GDT) A00, A01, A02, A03, A04, A05, A06, A07, etc
	FCC_DESC		GDT					
USER								
	USER_ID	PK	King County				USER/USER_ID	Uniquely identifies an individual user within a consortium member group
	MAINTAINER_ID	FK	King County				USER/MAINTAINER_ID	Uniquely identifies a data maintainer (consortium member)
	USER_DESC		King County					Identifies an individual user at a maintainer site
	ADDRESS		King County					Location of user site
	PHONE		King County					User telephone number
	EMAIL		King County					User email address
ZIPCODE								
	ZIPCODE_ID	PK	King County					Uniquely identifies a zipcode boundary id
	ZIPCODE		King County					Zipcode values